

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Carl S. BROWN and Paul C. GOODWIN

Appln. No.: 09/770,833

Filed: January 25, , 2001

Title: IMAGE METRICS IN THE STATISTICAL ANALYSIS OF DNA MICROARRAY DATA

Atty. Docket No.: 044182-0290049

03/19/2004 HVUONG1 00000103 502212 09770833

01 FC:2253

475.00 DA

Examiner: Choobin, Barry

Group Art Unit: 2625

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence along with any paper referred to as being attached) is being mailed to Addressee by service of the United States Postal Service addressed to the Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450

Alexandria, VA 22313-1430

By: Kim A Cabello

Date: March 16, Zool

RECEIVED

MAR 2 2 2004

Technology Center 2600

Amendment Under 37 C.F.R. §1.111(a)

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated September 16, 2003, the time for response having been extended to March 16, 2004, by concurrent petition and payment of fee, please amend the above-referenced application as follows:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.